

EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER : 2003104046
PUBLICATION DATE : 09-04-03

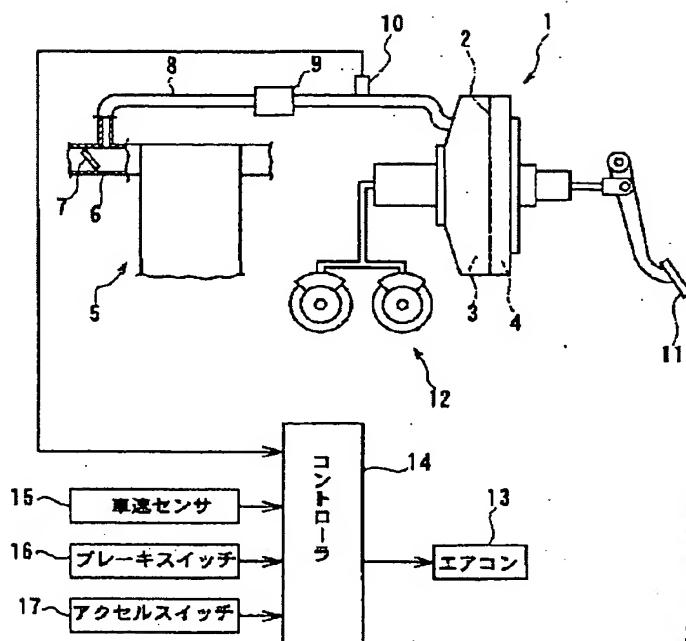
APPLICATION DATE : 28-09-01
APPLICATION NUMBER : 2001299890

APPLICANT : MITSUBISHI MOTORS CORP;

INVENTOR : YOSHIOKA ATSUSHI;

INT.CL. : B60H 1/32

TITLE : AIR CONDITIONER CONTROL DEVICE



ABSTRACT : PROBLEM TO BE SOLVED: To hold both of brake auxiliary force by a brake booster and air conditioning performance by an air conditioner in excellent states, in a vehicle with a brake booster utilizing intake negative pressure of an engine.

SOLUTION: When an operation switch of the air conditioner 13 is turned on, negative pressure of a communicating passage 8 for connecting the brake booster 1 of the vehicle and an intake pipe 6 of the engine 5 is detected to be below a prescribed value by a negative pressure switch 10, the stopping of the traveling vehicle is detected by a speed sensor 15 and the operation of a brake 12 is detected by a brake switch 16. At the time, a controller 14 stops the operation of the air conditioner 13 by prescribed time from the stopping time and operates the air conditioner 13 after the lapse of the prescribed time.

COPYRIGHT: (C)2003,JPO

BEST AVAILABLE COPY